U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attomey Docket No. A01105A Leonard Edward Bogan, Jr., et al. First Inventor

METHODS FOR PRODUCING UNSATURATED

(Only for new nonprovisional ap	plications under 37 CFR 1. 53(b))	Express Mail Label No. ER405028372				
	N ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
1. X Fee Transmittal Form ((Submit an original and a duplical See 37 CFR 1.27. Applicant claims small see 37 CFR 1.27. Specification (preferred arrangement set for 1.27. Cross Reference to Fee 1.27. Cross Reference to Sequence or a computer progration of the Irest Summary of the Brief Summary of the Brief Description of the Detailed Description Claim(s)	Total Pages 29] [Total Pages 29] entity status. [Total Pages 29] e invention Related Applications g Fed sponsored R & D ice listing, a table, am listing appendix envention e Invention the Drawings (if filed) cosure [Total Pages 5]	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (if foreign priority is claimed)				
named in the pri 1.63(d)(2) and 1 6. Application Data Shee		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certificate of Express Mailing				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No 09/962,487 Prior application information: Examiner Golam Shameem Group Art Unit., 1626 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPOND	ENCE ADDRESS				
Customer Number or Bar Code Lat	2 8 9 8 (insert Customer No. or Attach b	or Correspondence address below				
Name						
Address						
City		State Zip Code				
Country	Te	ephone Fax				
Name (Print/Type) MAI	RCELLA M. BODNER	Registration No. (Attorney/Agent) 46,561				
Signature Signature	Yazella le Bodne	Date 11/24/2603				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Complete if Known

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FFF TRANSMITTAL

I LE IMANOMIII IA	Appli	Application Number Not yet assigned				
for FY 2003	Filing	Date	Herewith			
Effective 01/01/2003. Patent fees are subject to annual revision.	First	Named Inventor	Leonard Edward Bogan, J	ard Edward Bogan, Jr., et al.		
	Exar	Examiner Name Not yet assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit Not ye		Not yet assigned	t assigned		
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No. A01105A					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDIT	3. ADDITIONAL FEES				
Order Order	Large Entity Small Entity					
X Deposit Account:	Fee Fee	Fee Fee	Fee Description			
Deposit Account 18-1850	Code (\$)	Code (\$) 2051 65 Surcha	·	Fee Paid		
Number Deposit	1051 130		arge - late filing fee or oath			
Account Name Rohm and Haas Company	1052 50		arge - late provisional filing fee or r sheet			
The Commissioner is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520		ing a request for ex parte reexamination	on		
Charge any additional fee(s) during the pendency of this application	1804 920		uesting publication of SIR prior to niner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	1805 1,840* Requ	uesting publication of SIR after miner action			
FEE CALCULATION	1251 110	2251 55 Exter	nsion for reply within first month			
1. BASIC FILING FEE	1252 410	2252 205 Exter	nsion for reply within second month			
Large Entity Small Entity	1253 930	2253 465 Exter	nsion for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,450	2254 725 Exter	nsion for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 7€⊓	1255 1,970	2255 985 Exter	nsion for reply within fifth month			
1001 750 2001 375 Utility filing fee 770 1002 330 2002 165 Design filing fee	1401 320	2401 160 Notic	ce of Appeal			
1003 520 2003 260 Plant filing fee	1402 320		g a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280		uest for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	,	ion to institute a public use proceeding			
	1452 110	(*	ion to revive - unavoidable			
SUBTOTAL(1) (\$) 770	1453 1,300	2453 650 Petiti	ion to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300	2501 650 Utility	/ issue fee (or reissue)			
Fee from Ex <u>tra Claims below Fee Paid</u>	1502 470	2502 235 Desig	gn issue fee			
Total Claims 3 -20** = 0 X = 0	1503 630	2503 315 Plant	t issue fee			
Independent Claims - 3** = O X = O	1460 130	1460 130 Petiti	ions to the Commissioner			
Multiple Dependent	1807 50	1807 50 Proce	essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180	1806 180 Subri	nission of Information Disclosure Strnt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40	8021 40 Re∞	ording each patent assignment per			
1202 18 2202 9 Claims in excess of 20		property (times number of properties)				
1201 84 2201 42 Independent claims in excess of 3	1809 750	O 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750	250 2810 375 For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims over original patent	4004 755	examined (37 CFR 1.129(b))		、 ├──┤ ┃		
	1801 750		uest for Continued Examination (RCE) 		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900		uest for expedited examination design application			
SUBTOTAL (S)	Other fee (s					
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater, For Reissues, see above	*Reduced b	y Basic Filing Fee Pa	subtotal (3)	0		
SUBMITTED BY (Complete (if applicable)						
Name (Print/Type) MARCELLA M. BODNER	Registr (Attorne	ation No. (Agent) 46,561	Telephone 215-592-3025			
Signature Marella U. Borns	_		Date 11/24/2	2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01105A

MMB/yv

In re application of:

Leonard E. Bogan, Jr., et al.

Serial No: Not yet assigned

Group Art Unit: Not yet assigned

Confirmation No.: Not yet assigned

Filed: Herewith

Examiner: Not yet assigned

For: METHOD FOR PRODUCING UNSATURATED CARBOXYLIC ACIDS AND

UNSATURATED NITRILES

This is a divisional of U.S. Serial No. 09/962,487 filed September 25, 2001

MAIL STOP: PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as Express Mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated next to my signature below:

Utility Patent Application Transmittal
Fee Transmittal (in duplicate)
Photocopy of Original Application
Photocopy of Declaration and Power of Attorney
Preliminary Amendment and IDS with completed form PTO-1449 (in duplicate)
Return Receipt Postcard

11/25/03

Mutte Viglanise
Signature

U.S. Postal Service Express Mail Label No. <u>ER405028372US</u>